CLINICAL PERFORMANCE TOOL (CPT)

T: 0 min

Task	0 pts	1 pts	2 pts
Pulse check	Not done	>10sec spent OR < 5sec spent OR Peripheral pulse check	5 to 10 seconds AND Central pulse check (carotid, brachial, femoral)

T: 0 min AND 6 min AND 12 min

Task	0 pts	1 pts	2 pts
Rhythm Identification	Not done	Does not verbalize rhythm but demonstrates awareness of rhythm OR Verbalizes incorrect rhythm	Verbalizes correct rhythm

T: score once for every 2 minutes

Task	0 pts	1 pts	2 pts	
CPR	Not done	Poor CPR technique: - wrong hand position OR - improper rate OR - disruptions in CPR (≥10 sec)	Good CPR technique	
Defibrillation	During VTach & VFib: - Not done OR - Shock in wrong mode (pacing or synch)	 During VTach & VFib: Wrong dose OR Delayed administration (> 15sec following shockable rhythm assessment) OR Too rapid re-administration (2 shocks delivered in 2min period) 	During VTach & VFib: - 2-4 J/kg AND - 1st defibrillation ≤ 15sec from shockable rhythm assessment - Following defibrillation delivered in 2min period	
	During PEA: any shock delivered (including wrong mode)	During PEA: no shock given		
Change in compressor	No compressor switch during 2min phase	>1 compressor switch during 2min phase	1 compressor switch in 2min phase	
Effective ventilation	Not done	Improper ventilation rate (15:2 or 6-8/min if intubated)	Proper ventilation rate AND ratio (15:2 or 6-8/min if intubated)	

T: score once for every 4 minutes

Task	0 pts	1 pts	2 pts
Epinephrine	Not given	 Wrong dose OR dose not specified by team leader OR Improper route (IM or ETT) OR delayed administration (> 5 min after previous dose) OR Too rapid re-administration (< 3 min after previous dose) 	 Correct dose and concentration verbalized - 10 ug/kg (or 0.01mg/kg or 0.1cc/kg) IV/IO of 1:10,000 or direction to use code sheet dosing AND During ongoing arrest: repeated within 3 to 5 min AND Given following second defibrillation

Reference: Donoghue A et al. Reliability and validity of a scoring instrument for clinical performance during Pediatric Advanced Life Support simulation scenarios. Resuscitation. 2010 Mar 1;81(3):331-6

Rater's name: _____

Video number: _ _ _ _ _ _ _ _ _ _ _ _ _

Scores

Scores									
Time period	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min
Pulse check	/2								
Time period	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min
Rhythm indentificat	/2			/2			/2		
Time period	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min
CPR	10			10	10	10	10	10	10
	/2	/2	/2	/2	/2	/2	/2	/2	/2
Defibrillat									
	/2	/2	/2	/2	/2	/2	/1	/1	/1
Change compressor	/2	/2	/2	/2	/2	/2	/2	/2	/2
Ventilation	/2	/2	/2	/2	/2	/2	/2	/2	/2
Time period	0-2 min	2-4 min	4-6 min	6-8 min	8-10 min	10-12 min	12-14 min	14-16 min	16-18 min
Epinephrine									
		/2		/2		/2		/2	/2